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Practitioner's Docket No. HES 2000-IP-002115U1P3P2

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

of	
	Inventor(s)
for	
Т	itle of invention
	OR
In re application of: Ashok K. Sant	tra et al.
Application No.: 0 10/822,459 Filed: April 12, 2004 For: Zeolite-Compositions Havi	Group Art Unit: 1755 Examiner: unknown Ing Enhanced Compressive Strengths
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
	MATION DISCLOSURE STATEMENT MONTHS OF FILING OR
BEFORE MAILING OF FIRST	T OFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. § 1.8(a) and 1.10°
BEFORE MAILING OF FIRST CERTIFICATION UND (When using Express Mail, the	T OFFICE ACTION (37 C.F.R. § 1.97(b))
BEFORE MAILING OF FIRST CERTIFICATION UND (When using Express Mail, the Express Ma	F OFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. § 1.8(a) and 1.10* DER 38 Mail label number is mandatory; will certification is optional.)
BEFORE MAILING OF FIRST CERTIFICATION UND (When using Express Mail, the	F OFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. § 1.8(a) and 1.10* DER 38 Mail label number is mandatory; will certification is optional.)
CERTIFICATION UND (When using Express Mail, the Express Mail) I hereby certify that, on the date shown below, to deposited with the United States Postal Service.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. §§ 1.8(a) and 1.10° DER 37 C.F.R. §§ 1.97(b))
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CERTIFICATION UND (When using Express Mail, the Express Mail) I hereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) DER 37 C.F.R. § 1.8(a) and 1.10* DER 37 C.F.R. § 1.8(a) and 1.10* DER 37 C.F.R. § 1.8(a) and 1.10* DER 37 C.F.R. § 1.10
CERTIFICATION UND (When using Express Mail, the Express Mail) thereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) PER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. § 1
CERTIFICATION UND (When using Express Mail, the Express Mail) thereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.97(b) MAILING Ce in an envelope addressed to Commissioner for Patents, P.O. 37 C.F.R. § 1.10 * Mailing Label No
CERTIFICATION UND (When using Express Mail, the Express Mail) I hereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) With sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.8(a) and 1.10* PER 37 C.F.R. §§ 1.97(b) MAILING Ce in an envelope addressed to Commissioner for Patents, P.O. 37 C.F.R. § 1.10 * Mailing Label No
CERTIFICATION UND (When using Express Mall, the Express Mall) thereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) PER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. §§ 1.8(a) and 1.10* DER 37 C.F.R. § 1
CERTIFICATION UND (When using Express Mail, the Express Mail) I hereby certify that, on the date shown below, to deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450 37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	TOFFICE ACTION (37 C.F.R. § 1.97(b)) PER 37 C.F.R. §§ 1.8(a) and 1.10° PER 37 C.F.R. §§ 1.8(a) and 1.10° PER 37 C.F.R. §§ 1.8(a) and 1.10° PER 37 C.F.R. §§ 1.90° PER 37 C.F.R. §§ 1.90° PER 37 C.F.R. §§ 1.10° PER 37 C.F.R. §§ 1.90° PER 37 C.F.R. §§ 1.9

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6–3]—page 1 of 3) NOTE: 37 C.F.R. 1.98(b):

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the International Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39). See also § 609, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 2 of 3) NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as falling to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114.

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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 3 of 3)



PATENT HES 2000-IP-002115U1P3P2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic	ants:	Ashok K. Santra et al.)	
)	Art Unit: 1755
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Serial :	No.:	10/822,459)	
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Filed:		April 12, 2004)	Examiner: Unknown
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For:	ZEOL	ITE-COMPOSITIONS HAVING)	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

UNITED STATES PATENT APPLICATION PUBLICATIONS

- U.S. Patent Application Publication No. US 2003/0153466 A1 published August 14, 2003 to A. John Allen et al.
- U.S. Patent Application Publication No. US 2004/0188092 A1 published September 30, 2004 to Ashok K. Santra et al.
- U.S. Patent Application Publication No. US 2004/0244977 A1 published December 9, 2004 to Karen Luke et al.
- U.S. Patent Application Publication No. US 2005/0000734 A1 published January 6, 2005 to Donald A. Getzlaf et al.

FOREIGN PATENTS

European Patent Application No. EP 1 428 805 A1 published June 16, 2004.

OTHER MATERIAL

Office action from a related counterpart application dated November 9, 2004.

Office action from a related counterpart application dated September 10, 2004.

Office action from a related counterpart application dated June 25, 2004.

Office action from a related counterpart application dated December 4, 2003.

Communication from the European Patent Office dated August 23, 2004.

Copies of the non-patent references and form PTO-1449 is submitted herewith.

Respectfully submitted,

Craig W. Roddy

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580-251-3012

FORM PTO-1449 (Modified)

EXAMINER

PADEMARY TONS LIST OF PATENTS AND PUBLICATIONS

FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO. 2000-IP-002115U1P3P2 SERIAL NO. 10/822,459

APPLICANT

Karen Luke et al.

FILING DATE April 12, 2004 GROUP 1755

			U	J.S. PATENT DOCUMENTS					
EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Date	ing e if priate	
	AA	US 2003/0153466 A1	08/14/03	Allen et al.	504	358			
	AB	US 2004/0188092	09/30/04	Santra et al.	166	291			
	AC	US 2004/0244977	12/09/04	Luke et al.	166	292			
	AD	US 2005/0000734	01/06/05	Getzlaf et al.	175	73			
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	AT	Office acti	on from a	related counterpart	applicat	ion dated	June 25	,	
		2004.		-				-	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

ATTY. DOCKET NO.
2000-IP-002115U1P3P2

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APPLICANT

Karen Luke et al.

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EXAMINER

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED